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UTILITY PATENT APPLICATION TRANSMITTAL

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

01/24/01
JC984 U.S. PTO
09/768686

ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231	Attorney Docket No. 00,368-A First Named Inventor Busa, William B. Express Mail No. EL602858288US Total Pages 78								
APPLICATION ELEMENTS									
<table><tr><td data-bbox="212 591 775 802">1. <input checked="" type="checkbox"/> Transmittal Form with Fee 2. <input checked="" type="checkbox"/> Specification (including claims and abstract) [Total Pages 59] 3. <input checked="" type="checkbox"/> Drawings [Total Sheets 10] 4. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages 3] a. <input checked="" type="checkbox"/> Newly executed b. <input type="checkbox"/> Copy from prior application [Note Boxes 5 and 17 below]</td><td data-bbox="775 591 1387 802">9. <input checked="" type="checkbox"/> Assignment Papers 10. <input checked="" type="checkbox"/> Power of Attorney 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input type="checkbox"/> Information Disclosure Statement (IDS) <input type="checkbox"/> PTO-1449 Form <input type="checkbox"/> Copies of IDS Citations</td></tr><tr><td data-bbox="212 802 775 1013">5. <input type="checkbox"/> Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</td><td data-bbox="775 802 1387 1013">13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (2) (Should be specifically itemized)</td></tr><tr><td data-bbox="212 1013 775 1140">6. <input type="checkbox"/> Computer Code Listing (See 1.96) a. <input type="checkbox"/> Microfiche Appendix b. <input type="checkbox"/> CD-Rom (in duplicate, with separate transmittal)</td><td data-bbox="775 1013 1387 1140">15. <input type="checkbox"/> Certified Copy of Priority Document(s) 16. <input type="checkbox"/> A Request for non-publication pursuant to 35 USC 122(b)(2)(B)(i)</td></tr><tr><td data-bbox="212 1140 775 1288">7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy c. <input type="checkbox"/> Statement verifying above copies</td><td data-bbox="775 1140 1387 1288">17. <input checked="" type="checkbox"/> Other: Patent Data Sheet Recordation of Assignment Cover Sheet Recordation of Assignment Transmittal Letter</td></tr></table>		1. <input checked="" type="checkbox"/> Transmittal Form with Fee 2. <input checked="" type="checkbox"/> Specification (including claims and abstract) [Total Pages 59] 3. <input checked="" type="checkbox"/> Drawings [Total Sheets 10] 4. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages 3] a. <input checked="" type="checkbox"/> Newly executed b. <input type="checkbox"/> Copy from prior application [Note Boxes 5 and 17 below]	9. <input checked="" type="checkbox"/> Assignment Papers 10. <input checked="" type="checkbox"/> Power of Attorney 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input type="checkbox"/> Information Disclosure Statement (IDS) <input type="checkbox"/> PTO-1449 Form <input type="checkbox"/> Copies of IDS Citations	5. <input type="checkbox"/> Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (2) (Should be specifically itemized)	6. <input type="checkbox"/> Computer Code Listing (See 1.96) a. <input type="checkbox"/> Microfiche Appendix b. <input type="checkbox"/> CD-Rom (in duplicate, with separate transmittal)	15. <input type="checkbox"/> Certified Copy of Priority Document(s) 16. <input type="checkbox"/> A Request for non-publication pursuant to 35 USC 122(b)(2)(B)(i)	7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy c. <input type="checkbox"/> Statement verifying above copies	17. <input checked="" type="checkbox"/> Other: Patent Data Sheet Recordation of Assignment Cover Sheet Recordation of Assignment Transmittal Letter
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8. <input checked="" type="checkbox"/> Small Entity Status <input checked="" type="checkbox"/> is claimed <input type="checkbox"/> Statement filed in prior application; status still proper and desired <input type="checkbox"/> is no longer claimed.									
18. <input checked="" type="checkbox"/> This is a CONTINUING APPLICATION. Please note the following:									
a. <input type="checkbox"/> This is a <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part of prior application									
b. <input type="checkbox"/> Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.)									
c. <input type="checkbox"/> Amend the specification by inserting before the first line the sentence: This is a <input type="checkbox"/> continuation <input type="checkbox"/> divisional <input type="checkbox"/> continuation-in-part Of application Serial No.									
d. <input type="checkbox"/> The prior application is assigned of record to									
e. <input checked="" type="checkbox"/> This application claims priority from U.S. Provisional Application Nos. 60/177,964 filed on January 25, 2000 and 60/201,105 filed on May 2, 2000									

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 00,368-A

APPLICATION FEES			
BASIC FEE			\$ 710.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total Claims	27 -20=	7	x \$18.00 \$ 126.00
Independent Claims	4 - 3=	1	x \$80.00 \$ 80.00
<input type="checkbox"/> Multiple Dependent Claims(s) if applicable			+\$270.00 \$
Total of above calculations =			\$ 916.00
Reduction by 50% for filing by small entity =			\$(458.00)
<input checked="" type="checkbox"/> Assignment fee if applicable			+ \$40.00 \$ 40.00
			TOTAL = \$ 498.00

19. Please charge my Deposit Account No. 13-2490 in the amount of \$20. Two checks in the amounts of \$458.00 and \$40.00 are enclosed.

21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490:

- a. Fees required under 37 CFR 1.16.
- b. Fees required under 37 CFR 1.17.
- c. Fees required under 37 CFR 1.18.

22. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time.

23. CERTIFICATE OF MAILING

I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to the Asst. Commissioner for Patents, Box Patent Application, Washington, DC 20231, on the date indicated below.

24. USPTO CUSTOMER NUMBER



20306

PATENT TRADEMARK OFFICE

McDonnell Boehnen Hulbert & Berghoff

25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name	Stephen Lesavich
Reg. No.	43,769
Signature	
Date	January 24, 2001

UTIL (Rev. 11/21/00)